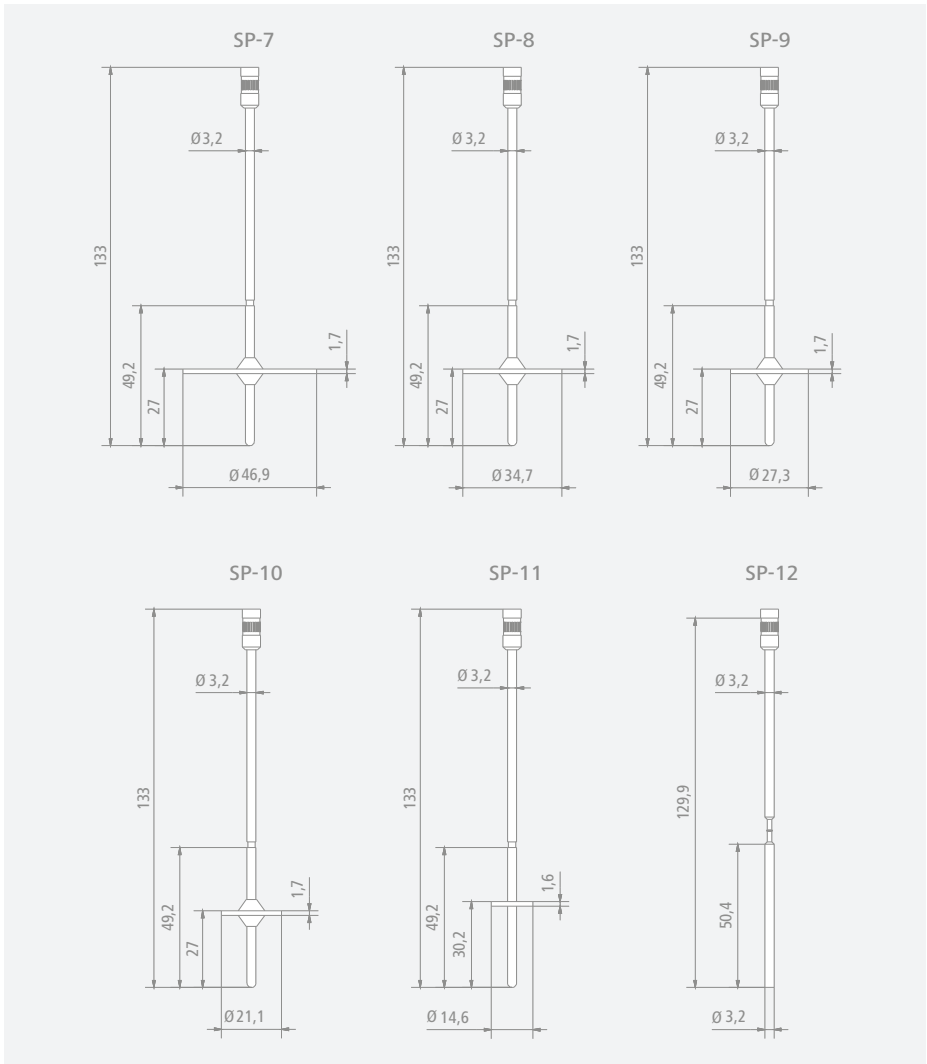


Technical information for SP set-2

Standard spindle set-2, commonly use for me-vi, hi-vi I and hi-vi II

/// Spindle dimensions (mm)



/// Full-scale range based on speed: 1... 200 rpm

Spindle	lo-vi		me-vi		hi-vi I		hi-vi II	
	M%		M%		M%		M%	
	<u>100</u>	<u>100</u>	<u>100</u>	<u>100</u>	<u>100</u>	<u>100</u>	<u>100</u>	<u>100</u>
	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.
SP-7	18.7	3749	200	40000	400	80000	1600	320000
SP-8	46.9	9373	500	100000	1000	200000	4000	800000
SP-9	93.7	18746	1000	200000	2000	400000	8000	1600000
SP-10	187.5	37492	2000	400000	4000	800000	16000	3200000
SP-11	468.7	93730	5000	1000000	10000	2000000	40000	8000000
SP-12	1874.6	374920	20000	4000000	40000	8000000	160000	32000000
<i>rpm</i>	<u>200</u>	<u>1</u>	<u>200</u>	<u>1</u>	<u>200</u>	<u>1</u>	<u>200</u>	<u>1</u>

/// Measuring range base on speed: 0.1... 100 rpm

Spindle	lo-vi		me-vi		hi-vi I		hi-vi II	
	M%		M%		M%		M%	
	<u>10</u>	<u>100</u>	<u>10</u>	<u>100</u>	<u>10</u>	<u>100</u>	<u>10</u>	<u>100</u>
	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.
SP-7	15	37492	100	400000	200	800000	800	3200000
SP-8	15	93730	100	1000000	200	2000000	800	8000000
SP-9	18.7	187460	200	2000000	400	4000000	1600	16000000
SP-10	37.5	374920	400	4000000	800	8000000	3200	32000000
SP-11	93.7	937300	1000	10000000	2000	20000000	8000	80000000
SP-12	374.9	3749200	4000	40000000	8000	80000000	32000	320000000
<i>rpm</i>	<u>100</u>	<u>0.1</u>	<u>100</u>	<u>0.1</u>	<u>100</u>	<u>0.1</u>	<u>100</u>	<u>0.1</u>

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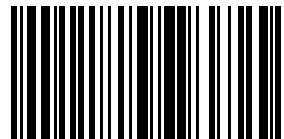
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